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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/757,153	01/14/2004	Robert J. Vermillion	16990.3	3159
24919 MCAFEE & T.	7590 06/04/2007		EXAMINER	
TENTH FLOO	R, TWO LEADERSHIP	FORTUNA, JOSE A		
211 NORTH ROBINSON OKLAHOMA CITY, OK 73102		ART UNIT	PAPER NUMBER	
V	, / • • • •		1731	
			MAIL DATE	DELIVERY MODE
			06/04/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)		
		10/757,153	VERMILLION, ROBERT J.		
	Office Action Summary	Examiner	Art Unit		
	•	José A. Fortuna	1731		
	The MAILING DATE of this communication app	ears on the cover sheet w	ith the correspondence address		
Period fo	• •				
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPL' CHEVER IS LONGER, FROM THE MAILING D. nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. D period for reply is specified above, the maximum statutory period varie to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNI 36(a). In no event, however, may a will apply and will expire SIX (6) MON to cause the application to become Al	CATION. reply be timely filed NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).		
Status			•		
1)⊠	Responsive to communication(s) filed on 21 M	<u>larch 2007</u> .			
2a)⊠	This action is FINAL . 2b) This action is non-final.				
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
	closed in accordance with the practice under E	Ex parte Quayle, 1935 C.E). 11, 453 O.G. 213.		
Disposit	ion of Claims				
4)⊠	Claim(s) <u>9-21 and 49-51</u> is/are pending in the	application.			
,	4a) Of the above claim(s) is/are withdra				
5)	Claim(s) is/are allowed.				
6)⊠	Claim(s) <u>9-21, 49-51</u> is/are rejected.				
·	Claim(s) is/are objected to.				
8)[_	Claim(s) are subject to restriction and/o	r election requirement.			
Applicat	ion Papers				
9)□	The specification is objected to by the Examine	er.			
′—	The drawing(s) filed on is/are: a) acc		by the Examiner.		
	Applicant may not request that any objection to the	drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).		
	Replacement drawing sheet(s) including the correct				
11)	The oath or declaration is objected to by the Ex	kaminer. Note the attache	d Office Action or form PTO-152.		
Priority	under 35 U.S.C. § 119				
	Acknowledgment is made of a claim for foreign All b) Some * c) None of:	priority under 35 U.S.C.	§ 119(a)-(d) or (f).		
	1. Certified copies of the priority document	s have been received.			
	2. Certified copies of the priority document				
•	3. Copies of the certified copies of the prior	•	n received in this National Stage		
•	application from the International Burea		t received		
- ;	See the attached detailed Office action for a list	or the certified copies not	received.		
Attachmer	• •				
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413) (s)/Mail Date		
3) 🔲 Info	mation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date		Informal Patent Application		

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 9-12, 16-21, 49 and 51 rejected under 35 USC §102(a, & b). This rejection is set forth in the prior Office action mailed on August 31, 2007.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 13-16 and 50 are rejected under 35 USC §103(a). This rejection is set forth in the prior Office action mailed on August 31, 2006.

Response to Arguments

4. Applicant's arguments filed on March 05, 2007 have been fully considered but they are not persuasive.

Applicants argue that the composition of the cited reference are not the same as the one claimed, since they do not teach that the conductive an dissipative substances are homogeneous dispersed in the respective layer and argue that dispersed throughout the composition is defined in the specification as to the substance mixed with cellulose pulps and papermaking additives. The arguments are not considered persuasive, because the claims state that the conductive and dissipative material are homogeneously dispersed throughout the paperboard and/or linerboard, and that does not necessarily teach that the materials are mixed with the pulp, but can be interpreted as homogeneously disperse on the surface of the substrate. Since the cited references teach the same additives homogenously dispersed on the surface of the substrate, i.e., as coats, the reference still although the claims are interpreted in the reads on the claims as claimed. Note that light of the specification the limitations of the specification cannot be imported to the claims. "Though understanding the claim language may be aided by explanations contained in the written description, it is important not to import into a claim limitations that are not part of the claim. For example, a particular embodiment appearing in the written description may not be read into a claim when the claim language is broader than the embodiment." Superguide Corp. v. DirecTV Enterprises, Inc., 358 F.3d 870, 875, 69 USPQ2d 1865, 1868 (Fed. Cir. 2004). See also Liebel-Flarsheim Co. v. Medrad Inc., 358 F.3d 898, 906, 69 USPQ2d 1801, 1807 (Fed. Cir. 2004)(discussing recent cases wherein the court expressly rejected the contention that if a patent describes only a single embodiment, the claims of the patent must be construed as being limited to that embodiment);< E-Pass Techs., Inc. v. 3Com Corp., 343 F.3d 1364, 1369, 67 USPQ2d

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1947, 1950 (Fed. Cir. 2003) ("Interpretation of descriptive statements in a patent's written description is a difficult task, as an inherent tension exists as to whether a statement is a clear lexicographic definition or a description of a preferred embodiment. The problem is to interpret claims in view of the specification' without unnecessarily importing limitations from the specification into the claims."); Altiris Inc. v. Symantec Corp., 318 F.3d 1363, 1371, 65 USPQ2d 1865, 1869-70 (Fed. Cir. 2003).

Applicants also argue that the additive of the Yasuda's reference are not functional equivalent to the ones of the primary reference, because the compounds of Yasuda are not similar to any of the compounds shown by the primary references. The arguments are not convincing, because the compounds do not have to be chemically similar to be "functional" equivalent, i.e., used for the same purpose, anti-static and/or static-dissipative agents. Also, Yasuda has been used just the teaching of the dissipative agents, not that it shows all the characteristics of the claimed paper. It has been held that "The test for obviousness is not whether the features of a secondary reference may be bodily incorporated into the structure of the primary reference.... Rather, the test is what the combined teachings of those references would have suggested to those of ordinary skill in the art." In re Keller, 642 F.2d 413, 425, 208 USPQ 871, 881 (CCPA 1981). See also In re Sneed, 710 F.2d 1544, 1550, 218 USPQ 385, 389 (Fed. Cir. 1983) ("[I]t is not necessary that the inventions of the references be physically combinable to render obvious the invention under review."); and In re Nievelt, 482 F.2d 965, 179 USPQ 224, 226 (CCPA 1973) ("Combining the teachings of references does not involve an ability to combine their specific structures.").

Conclusion

5. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to José A. Fortuna whose telephone number is 571-272-1188. The examiner can normally be reached on 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steven P. Griffin can be reached on 571-272-1189. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

José A Fortuna
Primary Examiner
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JAF